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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/812,505	03/20/2001	Gopal K. Garg	0325.00454	1804
21363	7590 03/24/2005		EXAMINER	
CHRISTOPHER P. MAIORANA, P.C. 24840 HARPER			CARDONE, JASON D	
ST. CLAIR SHORES, MI 48080			ART UNIT	PAPER NUMBER
			2145	
			DATE MAILED: 03/24/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/812,505	GARG ET AL.					
Office Action Summary	Examiner	Art Unit					
	Jason D Cardone	2145					
The MAILING DATE of this communication appe Period for Reply	ars on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply of the period for reply is specified above, the maximum statutory period will find the period for reply within the set or extended period for reply will, by statute, of Any reply received by the Office later than three months after the mailing dearned patent term adjustment. See 37 CFR 1.704(b).	(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days apply and will expire SIX (6) MONTHS from the application to become ABANDONE	ely filed s will be considered timely. the mailing date of this communication. 0 (35 U.S.C. § 133)					
Status							
1)⊠ Responsive to communication(s) filed on 06 Oct	tober 2004.						
2a) This action is FINAL . 2b) ⊠ This a							
3) Since this application is in condition for allowance	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠`Claim(s) <u>1-20</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-20</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9)⊠ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>20 March 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<u>-</u>	riority under 25 LLC C & 440(a)	(4) 0 (5)					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1.☐ Certified copies of the priority documents have been received.							
2. ☐ Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
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Attachment(s) 1) X Notice of References Cited (PTO-892)	∧ □	DTO (40)					
1) 🔀 Notice of References Cited (PTO-892) 4) 🔲 Interview Summary (PTO-413) Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Informal Pa						
Paper No(s)/Mail Date S. Patent and Trademark Office	6)						

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DETAILED ACTION

- 1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: "112a", "112b" and "112n" from Figure 2. Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the examiner does not accept the changes, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.
- 2. Figure 1 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the examiner does not accept the changes, the

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applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

- 3. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
- 4. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.
- 6. Claims 1, 12 and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The term "orderly" in claims 1, 12 and 13 is a relative term, which renders the claim indefinite. The term "orderly" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably appraised of the scope of the invention.

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7. The term "clearly" in claim 14 is a relative term, which renders the claim indefinite. The term "clearly" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably appraised of the scope of the invention.

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Claim Rejections - 35 USC § 102

8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 9. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Johnson et al. ("Johnson"), PG Publication 2002/0133593.
- 10. Regarding claim 1, Johnson discloses a method for providing orderly service delivery to clients over a network, comprising the steps of:

requesting data from a location [Johnson, paragraph 6, 73, 89]; and if a denial is received, notifying a particular client of availability [Johnson, par. 136, 143].

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11. Regarding claims 2 and 3, Johnson further discloses distributing available resources of the network and distributing available resources of a server [Johnson, par. 29 and 39-44].

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- 12. Regarding claim 4, Johnson further discloses determining a network failure condition [Johnson, par. 80].
- 13. Regarding claim 5, Johnson further discloses determining a server status [Johnson, par. 162 and 173].
- 14. Regarding claim 6, Johnson further discloses queuing bandwidth requirement information [Johnson, par. 75, 76 and 150].
- 15. Regarding claim 7, Johnson further discloses notifying the particular client [Johnson, par. 162-164].
- 16. Regarding claim 8, Johnson further discloses indicating an availability [Johnson, par. 150 and 160-164].
- 17. Regarding claim 9, Johnson further discloses determining a configuration of the particular client machine [Johnson, par. 74].

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18. Regarding claim 10, Johnson further discloses queuing the particular client for information to provide service [Johnson, par. 74 and 135].

- 19. Regarding claim 11, Johnson further discloses the information comprises a network location, reachability information and time constraints [Johnson, par. 170-175].
- 20. Regarding claims 12-20, claims 12-20 have similar limitations as disclosed in claims 1-11. Therefore, the similar limitations are disclosed under Johnson for the same reasons set forth in the rejection of claims 1-11 [Supra 1-11].

Conclusion

21. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason D Cardone whose telephone number is (571) 272-3933. The examiner can normally be reached on Mon.-Thu. (6AM-3PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Valencia Martin-Wallace can be reached on (571) 272-6159. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason D Cardone Primary Examiner Art Unit 2145

March 19, 2005